

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Dossier Number

107644859

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20= | |
| INDEPENDENT CLAIMS | minus 3= | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 385.00 |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 770.00 |
| XS18= | |
| X86= | |
| +290= | |
| TOTAL | |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE | ADDI-TIONAL FEE |
|------------|-----------------|
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| ADDIT. FEE | |

| RATE | ADDI-TIONAL FEE |
|------------|-----------------|
| XS18= | |
| X86= | |
| +290= | |
| TOTAL | |
| ADDIT. FEE | |

TOTAL

OR

TOTAL

ADDIT. FEE

OR

ADDIT. FEE

| RATE | ADDI-TIONAL FEE |
|------------|-----------------|
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| ADDIT. FEE | |

| RATE | ADDI-TIONAL FEE |
|------------|-----------------|
| XS18= | 0 |
| X86= | 0 |
| +290= | 0 |
| TOTAL | |
| ADDIT. FEE | |

TOTAL

OR

TOTAL

ADDIT. FEE

OR

ADDIT. FEE

| RATE | ADDI-TIONAL FEE |
|------------|-----------------|
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |
| ADDIT. FEE | |

| RATE | ADDI-TIONAL FEE |
|------------|-----------------|
| XS18= | |
| X86= | |
| +290= | |
| TOTAL | |
| ADDIT. FEE | |

TOTAL

OR

TOTAL

ADDIT. FEE

OR

ADDIT. FEE

8-21-03

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 62 | Minus 62 | = 0 |
| Independent | 10 | Minus 10 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

4/28/06

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 62 | Minus 62 | = 0 |
| Independent | 10 | Minus 10 | = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

12-19-06

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 43 | Minus 62 | = — |
| Independent | 8 | Minus 10 | = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.